PTO/SB/08 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

Use Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no versions are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet

1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: December 29, 2008

(use as many sheets as necessary)

of

Complete if Known		
Application Number	10/677857	
Filing Date	10/3/2003	
First Named Inventor	Eugene R. Cooper	
Art Unit	1651	
Examiner Name	Thane E. Underdahl	
Attorney Docket Number	029318-0981	

U.S. PATENT DOCUMENTS					
Examin er Initials*	Cite No.1	Document Number Number-Kind Code ² (if	Publication Date MM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	A1	known) 4,757,059	07/1988	Sorenson	Figures Appear
-	A2	5,795,909	08/1998	Shashoua et al.	
	А3	6,177,103	01/2001	Pace et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
						-

	NON PATENT LITERATURE DOCUMENTS				
Initials* No 1 item (book, magazin		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶		
,	A4	Office Action dated December 12, 2008, for related U.S. Patent Application Serial No. 12/078,027, 12, pgs.			

Examiner	/Thane Underdahl/	Date	01/19/2009
Signature		Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.